

**Illinois Department of Transportation
Bureau of Materials**

Qualified Producer List
CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR
September 16, 2022

This list supersedes the **August 19, 2022** list.

Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

(b) Dowel Bars

6093-01 <u>Alton Steel Inc., #5 Cut Street, Alton, IL 62002</u> Contact: Mark Johnson Phone: (618) 374-3552 Email: mjohnson@altonsteel.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NO MARKINGS
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
6928-01 <u>Cascade Steel Rolling Mills, 3200 North Highway 99W, McMinnville, OR 97128</u> Contact: Jeff Kramer Phone: (503) 434-3312 Email: jkramer@schm.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight & Coiled)	1006.10 (a)	ASTM A706	Yes	
3453-12 <u>CMC Steel – Florida, 16770 Rebar Road, Jacksonville, FL 32234</u> Contact: Alexander Renosto Phone: (904) 266-1468 Email: alexander.renosto@cmc.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight & Coiled)	1006.10 (a)	ASTM A706	Yes	

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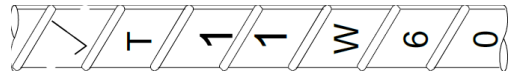
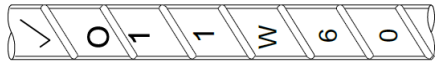

Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

(b) Dowel Bars

3453-14	CMC Steel – Tennessee, 1919 Tennessee Avenue, Knoxville, TN 37921 Contact: Jim Hall Phone: (865)202-5972 Email: James.Hall@cmc.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes	SMOOTH BAR WITH NO MARKINGS
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
3453-07	CMC Steel - Oklahoma, 584 Old Highway70, Durant, OK 74702 Contact: Jacob Selzer Phone: (480) 396-7127 Email: jacob.selzer@cmc.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight & Coiled)	1006.10 (a)	ASTM A706	Yes	
3453-13	CMC Steel – New Jersey, 1 North Crossman Road, Sayreville, NJ 08872 Contact: Joe Homic Phone: (732) 259-7660 Email: Joseph.Homic@cmc.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	

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(b) Dowel Bars

<div>3453-02</div> <div>CMC Steel – South Carolina, 310 New State Road, Cayce, SC 29033 Contact: Richard Ray Phone: (803) 936-3901 Email: richard.ray@cmc.com</div>					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
<div>3453-15</div> <div>CMC Steel – Arizona, 11444 E German Road, Mesa, AZ 85212 Contact: Jacob Selzer Phone: (480) 396-7127 Email: Jacob.Selzer@cmc.com</div>					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	

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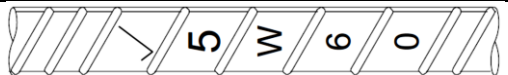
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(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

(b) Dowel Bars

3453-01						CMC Steel – Texas, 1 Steel Mill Drive, Seguin, TX 78155 Contact: Jason Dinscore Phone: (830) 372-8746 Email: jason.dinscore@cmc.com
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings	
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes		
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes		
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes		
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes		
5652-01						Evraz Rocky Mountain Steel North America , 2100 S. Freeway, Pueblo, CO 81004 Contact: Billy Beard Phone: (719) 561-6426 Email: billy.beard@evrazna.com
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings	
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	 	

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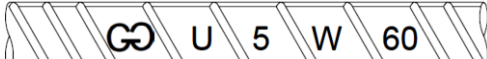
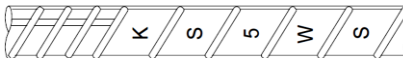
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(b) Dowel Bars

6024-24	<u>Gerdau</u> – Midlothian Mill, 300 Ward Road, Midlothian, TX 76065 Contact: Wade Lumpkins Phone: (972) 779-3318 Email: wade.lumpkins@gerdau.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
6024-13	<u>Gerdau</u> – St. Paul Mill, 1678 Red Rock Road, St. Paul, MN 55119 Contact: Alea Brandenburg Phone: (651) 731-5662 Email: alea.brandenburg@gerdau.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
7153-01	<u>Liberty Steel & Wire</u>, 7000 S.W. Adams Street, Peoria, IL 61641 Contact: Tyler Higgins Phone: (309) 697-7173 Email: higginty@keystonesteel.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	

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(b) Dowel Bars

94-02 <u>Nucor Steel Texas</u> , 8812 Highway 79 West, Jewett, TX 75838 Contact: Jacquelin Morton Phone: (903) 626-6264 Email: jacquelin.morton@nucor.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
2394-09 <u>Nucor Steel – Auburn Inc.</u> , 25 Quarry Road, Auburn, NY 13021 Contact: Rachel Palmer Phone: (315) 258-4207 Email: rachel.palmer@nucor.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
2394-10 <u>Nucor Steel Kankakee</u> , One Nucor Way, Bourbonnais, IL 60914 Contact: Jason Rivera Phone: (815) 929-3524 Email: jason.rivera@nucor.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	

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(b) Dowel Bars

2394-12					
Nucor Steel Birmingham Inc. , 2301 F.L. Shuttlesworth Drive, Birmingham, AL 35324 Contact: Matthew Hawkes Phone: (205) 264-8330 Email: matthew.hawkes@nucor.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
2394-13					
Nucor Steel Jackson Inc. , 3630 Fourth Street, Flowood, MS 39232 Contact: Grant Etheredge Phone: (601) 420-2813 Email: grant.etheredge@nucor.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	

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2394-19	Nucor Steel Kingman LLC, 3000 W. Old Hwy. 66, Kingman, AZ 86413 Contact: Vijay Choksi Phone: (928) 718-7035 Email: vijay.choksi@nucor.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	
2394-15	Nucor Steel Marion Inc., 912 Cheney Avenue, Marion, OH 43302 Contact: Amanda Berry Phone: (740) 383-4011 Email: Amanda.Berry@nucor.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
2394-03	Nucor Steel Utah, 7285 West 2100 North West Cemetery Road, Plymouth, UT 84330 Contact: Bryden Morris Phone: (435) 458-2371 Email: bryden.morris@nucor.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
2394-16	Nucor Steel Connecticut Inc., 35 Toelles Road, Wallingford, CT 06492 Contact: Ryan Bobbitt Phone: (203) 949-6851 Email: ryan.bobbitt@nucor.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	

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(b) Dowel Bars

2394-14	Nucor Steel Seattle, Inc., 2424 SW Andover, Seattle, WA 98106 Contact: Erik Nissen Phone: (206) 724-4727 Email: erik.nissen@nucor.com				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	

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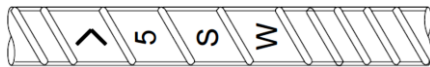
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(b) Dowel Bars

5888-03 Steel Dynamics Roanoke Bar Division 102 Westside Blvd. NW, Roanoke, VA 24017 Contact: Lewis Leftwich Phone: (540) 510-3185 Email: lewis.leftwich@steeldynamics.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
5888-04 Steel Dynamics – Bar Product Div. , 8000 North County Road 225 East, Pittsboro, IN 46167 Contact: Brandon Dugan Phone: (317) 892-7166 Email: Brandon.dugan@steeldynamics.com					
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	

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INSTRUCTIONS FOR IDENTIFICATION OF REINFORCEMENT BAR MARKINGS

The specifications for deformed steel bars for concrete reinforcement (ASTM A706) requires identification marks to be rolled into the surface of one side of the bar to denote the producer's mill designation, bar size, type of steel, and minimum yield strength. Markings are usually provided in the following order.

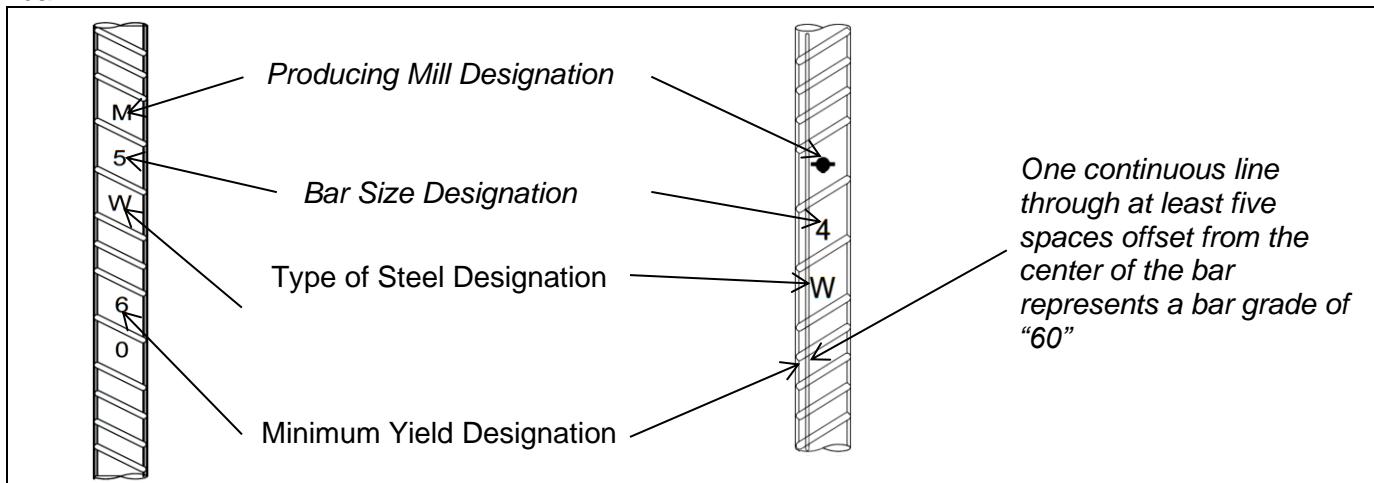
1st - Producing Mill (usually an initial)

2nd - Bar Size Number #3 - #11, #14, and #18

3rd - Type Steel: **W** = Weld-able Steel (ASTM A706); **SW** = Dual Grade (ASTM A615/ASTM A706)

4th - Minimum yield strength designation

For Grade 60 the bars must show the minimum yield strength designation, a grade mark of either the number "60" or one grade mark line continued for at least five deformation spaces. A grade mark line is smaller and between the two main ribs, this grade mark can be on the opposite side of the bar.



Note: The approval process is outlined in Policy Memorandum 26-08 titled "[Reinforcement Bar and/or Dowel Bar Plant Certification Procedure](#)."

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Domestic Steel Act Applies:

All iron and steel products, which are to be incorporated into state projects shall be domestically manufactured or produced and fabricated. The Contractor shall obtain from the iron or steel producer and/or fabricator, in addition to the mill analysis, a certification that all iron or steel materials meet these domestic source requirements. The application of all coatings, epoxy, galvanizing, painting, etc., to metal products shall be domestically applied.

**Illinois Department of Transportation
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Qualified Producer List
**CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR
December 11, 2020**

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Submittal for Testing and Approval

A. Scope

Before materials can be used for a Department project, the manufacturer/supplier must have a producer/supplier number assigned to their facility. The following guidelines are provided to clarify the submittal requirements and expedite the process.

B. Procedure

When requesting producer/supplier status with the Department, the following shall be included in the certification:

- Manufacturer name and internet address (if applicable),
- The specific product brand name, (if private label must provide original product name)
- Safety Data Sheet (if applicable),
- Technical Data Sheet,
- A signed letter stating the subject material will not be changed without written notification to the Department, and
- Contact person's name, title, address, email address, and phone number.
- Acknowledgement by Company (Form [BMPR 101](#)). If your company does not already have a product included on an IDOT QPL, please submit a signed copy of the Acknowledgement by Company form with your product submittal.

Depending on the material, test samples may be required to obtain a producer/supplier number. Please contact Tom Sonnek (217) 782-4666 for sample size as sizes vary depending on the material type. The sample and certification shall be sent to:

Illinois Department of Transportation
Bureau of Materials
Attn: Tom Sonnek
126 East Ash Street
Springfield, IL 62704-4766

Any sample provided without the required information listed will not be tested. Any changes outside the manufacturer's original parameters will necessitate a new sample submittal.

Submitted materials will be tested according to the Department's current edition of the Standard Specifications for Road and Bridge Construction.

C. Certification/Recertification

Reinforcement Bar and/or Dowel Bar Plant manufacturers are certified/recertified in accordance with [Policy Memorandum 26-08](#).